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Application Serial No.: 10/628,289  
Attorney Docket No.: 540885-0000002  
Reply to Office Action mailed August 28, 2006



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS :	Govind Sharan GUPTA	CONFIRMATION No.:	
SERIAL NUMBER :	10/628,289	EXAMINER:	Fred O. Ferris III
FILING DATE :	July 29, 2003	ART UNIT:	2128
FOR :	PREDICTION OF CAVITY SIZE IN THE PACKED BED SYSTEMS USING NEW CORRELATIONS AND MATHEMATICAL MODEL		

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**RESPONSE TO NON-FINAL OFFICE ACTION**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Non-Final Office Action mailed **August 28, 2006**, please amend the above- identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 033975 (Ref. No. 540885-0000002).